START

183-H SOLAR EVAPORATION BASINS

MONTHLY STATUS REPORT- AUGUST 1989

ACTIVITY STATUS:

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Jan. 10

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- Hazardous Waste Volume Reduction Evaporation
 Current estimate of the volume of liquid remaining in the basins is
 approximately 200,000 gallons.
- 2. Liquid Hazardous Waste Removal
 Liquid waste removal has continued throughout August. A quantity of 433
 drums of solidified material was removed during the month for a total
 of 649 drums. The operating rate has been averaging 3 batches per day
 (24 drums) with the highest being 6 batches (48 drums).
- Basin Decontamination
 The once through sandblasting of Basin #4 is approximately 40% complete and will be completed in early September.
- 4. Site Sampling Basin Sampling/Analysis Sampling of basins 1 and 4 using the sampling plan is still planned to be started in October: Contaminated Soil Characterization This activity is also planned to begin in October.
- Facility Demolition Nothing new to report
- 6. Cover Engineering Design and Installation
 Preparation of the Functional Design Criteria type document is planned
 to be started in late October and completed in 4 to 6 weeks.
- 7. Ground Water Well Monitoring
 Wells 199-H4-3 and 199-H4-9 were sampled during August and will be
 sampled on a monthly basis while solidification is in process. The
 next quarterly sampling is scheduled for October at which time 10 wells
 will be sampled.
- 8. NOD Response Table and Closure Plan Revision
 A revised NOD Response Table will be submitted to Ecology by
 September 29. A proposed schedule for submittal of the Closure Plan
 will also be included.
- 9. General A Monthly Report will be submitted again in October for September activities.

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ACTION ITEMS

- Revise the NOD Response Table and provide a submittal date for the Closure Plan. Action: C.J. Geier/M.C. Hughes Date: September 29, 1989
- 2. Submit a Monthly Report in lieu of a Monthly Managers Meeting Action: M.C. Hughes Date: October 16, 1989

M. A. Mihalic September 9, 1989

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